Manhole In	spection Summa	ry	Mai	nhole # S41	AA_065	MH
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Inspection	☐ Is Incomplete Ra	iting: 3) Fair				
Record Plat: 41	IAA Node: 065 St	atus: Found		Insp Date:	11/11/08 11	:46 AM
Incomplete Cor	mments			Crew: cb		
				Inspector: jjoine	r	
				Firm: ATS		
Location	Address: 1401 e monum	ent st	С	ross Street: n cen	tral av	
Manhole	Type: Junction Loca	ition: Sidewalk	G	round Conditions:	Dry	
	☐ Prev. Rehab Wea	ther: Dry	Su	bject To Ponding:	None	
Comments						
Cover	Shape: Circular	Diameter: 26 (,	, ,		(in.)
	Type: Sanitary	Condition: Sound		Cover Material: C	ast Iron	
Properties:	☐ Bolted ✓ Vented	☐ Water Tight ☐] Water Tig	ht Insert		
Frame	Offset: 0 (in.) Co	ondition: 🔽 Sound	☐ Cracke	d Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parged	d Type: C	oncentric/Eccen	tric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None					
Barrel	Material: Brick	☐ Parged	t c			
Shape:	D-Shape Diamet	er: 42 (in.) Lengt	h: 26 (in.)			
Condition:	✓ Sound ☐ Cracked [Root Intrusion	☐ Loose B	rick Deteriora	ated	
Infiltration:	✓ None ☐ Joint ☐	Cracks	r 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material: Brick	ζ	☐ Parged			
Condition:	☐ Sound ☐ Cracked [Root Intrusion	Deterior	ated 🗌 Leaks	✓ Debris	
Channel	Material: Brick	☐ Pargeo	k			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	Sound Cracked	Root Intrusion	Deterior	ated Leaks	✓ Debris	
Steps	Count: 3 Missing: 0	✓ Corroded				
Surcharge	Evidence Of Surcharg	e Depth: 0 (ft	.) \square Active	Surcharge Prese	nt	

Manhole Inspection Summary

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Location View



Defect 3



channel debris

Defect 1



steps corroded

Top View



Defect 2



bench debris

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.20 (ft.) Flow Characteristics: None

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.75 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not Available

Possible Illicit Connection

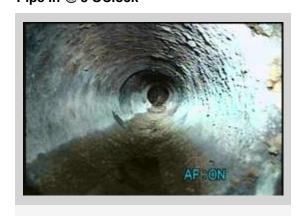
Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe In @ 8 OClock





Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection